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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/485,320	02/08/2000	SHIGETO UCHIYAMA	Q57711	1771
7:	590 01/13/2003			
SUGHRUE M			EXAMI	EXAMINER MARX, IRENE IIT PAPER NUMBER
MACPEAK & SEAS 2100 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20037-3202		W	MARX, IRENE	
			ART UNIT	PAPER NUMBER
			1651	1)
			DATE MAILED: 01/13/2003	14

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.

Applicant(s)

09/485,320

Uchiyama et al.

Examiner

Art Unit

		Trefle Warx	1001
	The MAILING DATE of this communication appears	on the cover sheet with the corres	pondence address
There reject allow	fore, further action by the applicant is required to avoic tion under 37 CFR 1.113 may only be either: (1) a time ance; (2) a timely filed Notice of Appeal (with appeal in compliance with 37 CFR 1.114.	ely filed amendment which place fee); or (3) a timely filed Request	cation. A proper reply to a final
	_	EPLY [check only a) or b)]	
a)	monato nom an		
b)	is later. In no event, however, will the statutory period for final rejection. ONLY CHECK THIS BOX WHEN THE FIRS See MPEP 706.07(f).	or reply expire later than SIX MONTHS T REPLY WAS FILED WITHIN TWO MO	from the mailing date of the DNTHS OF THE FINAL REJECTION.
ap set ma	tensions of time may be obtained under 37 CFR 1.136(a). The tension fee have been filed is the date for purposes of determing propriate extension fee under 37 CFR 1.17(a) is calculated from the final Office action; or (2) as set forth in (b) above, if chailing date of the final rejection, even if timely filed, may reduce	ning the period of extension and the com: (1) the expiration date of the shorte lecked. Any reply received by the Offi e any earned patent term adjustment.	prresponding amount of the fee. The ened statutory period for reply originally ce later than three months after the See 37 CFR 1.704(b).
1. X	A Notice of Appeal was filed on <u>Oct 29, 2002</u> 37 CFR 1.192(a), or any extension thereof (37 CFR	1.191(d)), to avoid dismissal of	within the period set forth in the appeal.
2. X	p species amountained, it in the 50 differed 500		
(a)	they raise new issues that would require further of	consideration and/or search (see I	NOTE below);
(b)	\square they raise the issue of new matter (see NOTE bel	ow);	
(c)	they are not deemed to place the application in be issues for appeal; and/or	etter form for appeal by materiall	y reducing or simplifying the
(d)	\square they present additional claims without canceling a	a corresponding number of finally	rejected claims.
	NOTE: <u>see attachment</u>		
3. 🛛	Applicant's reply has overcome the following rejection rejection under 35 USC 103	on(s):	
4. 🗆	Newly proposed or amended claim(s) a separate, timely filed amendment canceling the no	n-allowable claim(s).	ld be allowable if submitted in
5. 🛛	The a) \square affidavit, b) \square exhibit, or c) \boxtimes request f application in condition for allowance because: see attachment	or reconsideration has been cons	idered but does NOT place the
6. 🗆	The affidavit or exhibit will NOT be considered because by the Examiner in the final rejection.	use it is not directed SOLELY to i	ssues which were newly raised
7. 🛛	For purposes of Appeal, the proposed amendment(s) explanation of how the new or amended claims wou	a) $\overline{\mathbb{X}}$ will not be entered or b) $\overline{\mathbb{X}}$ ld be rejected is provided below (will be entered and an or appended.
	The status of the claim(s) is (or will be) as follows:		
	Claim(s) allowed: none		
	Claim(s) objected to: none		
	Claim(s) rejected: 1 2.7 and 0 12		
	Claim(s) withdrawn from consideration:		
8. 🗆	The proposed drawing correction filed on		disapproved by the Examiner
9. 🕱	Note the attached Information Disclosure Statement(
0. 🗆 (IRENE MARX PRIMARY EXAMINER ART UNIT 1651

Serial No. 09/485320 Art Unit 1651

Note:

The proposed amendment raises new issues that would require further consideration and/or search with respect to the proposed rewriting of claim 3 in independent form including new issues under 35 U.S.C §112 regarding the relationship between members of the species S. intermedius and S. constellatus and the strains of claim 3 in the claimed composition. As noted in the last Office action, the taxonomic status of these species is at least ambiguous, since the ATCC Catalogue adequately demonstrates that strains of each of S. intermedius and S. constellatus are now classified as S. anginosus. The relationship between the subject matter of claim 1 and of claim 3 remains unclear in this record.

The references listed on the form 1149 have been considered and initialed with the exception of reference JP 05/176711, which was considered previously.

Response to Arguments

Applicant's arguments have been fully considered but they are not deemed to be persuasive.

Applicant's arguments regarding the art rejection are persuasive and the art rejection only is withdrawn. The new matter rejection is maintained.

Upon cancellation of the non-allowable claims, claim 3 would be allowable if presented in independent form and if amended to clarify that the strains are viable in the composition.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irene Marx whose telephone number is (703) 308-2922. The examiner can normally be reached on Monday through Friday from 6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn, can be reached on (703) 308-4743. The appropriate fax phone number for the organization where this application or proceeding is assigned is before final (703) 872-9306 and after final, (703) 872-9307.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to Customer Service whose telephone number is (703) 308-0198 or the receptionist whose telephone number is (703) 308-1235.

Irene Marx

Primary Examiner

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